PTO/SB/17 (12-04)
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JAM Inder the Panerwork Reduction Act of 1995 no nersons are required to respond to a collection of information unless it displays a valid OMB control number									
Effective on 12/08/2004				Complete if Known					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Number 10/628,187					
FEE TRANSMITTAL			Filing Da	Filing Date July 28, 2003					
For FY 2005				First Named Inventor		Carl N. Zenz et al.			
Applicant claims small entity status. See 37 CFR 1.27				r Name	Henry M.	Henry M. Johnson III			
				Art Unit		3739			
TOTAL AMOUNT C	PERMENT (\$)	110.00	Attorney	Docket No.	108154			<u></u>	
METHOD OF PAYMENT (check all that apply)									
Check X Credit Card Money Order None Other (please identify):									
Deposit Account Deposit Account Number: Deposit Account Name:									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
X Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s)									
under 37 CFR 1.16 and 1.17 لمطا under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card									
information and authorization on PTO-2038.									
FEE CALCULATION									
BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES									
Annlinetian Tur	9	Small Entity	Small E	ntity	Small E	ntity	Easa Bai	id (\$)	
Application Typ Utility	<u>Fee (\$)</u> 300		e (\$) Fee (¥.1	Fees Pai	<u>id (\$)</u>	
Design	200		00 250 00 50	200 130			0		
Plant	200		00 50 00 150	160					
Reissue	300		00 150	600	-				
Provisional	200	100	0 0		0 0				
2. EXCESS CLAI		100	0 0	`	0		s	mall Entity	
Fee Description Fee (\$)									
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25									
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 360 180									
Total Claims									
	HP =	x =		<u>Fe</u>	e (\$)	Fee Paid (\$	1		
HP = highest number of total claims paid for, if greater than 20 Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)									
3 or HP = x =									
HP = highest number of independent claims paid for, if greater than 3									
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)									
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
100 = / 50 = (round up to a whole number) x =									
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)									
Other: Fee Code 1814 Statutory Disclaimer 110.00									
- T10.00									
SUBMITTED BY Registration No. 50 513 Telephone 847-391-1520									

(Attorney/Agent) Name (Print/Type) Arthur E. Gooding Date (lan_ This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.